| | Application No. | Applicant(s) | |
|--|---|--|--------------------|
| Notice of Allowability | 00/027 492 | 492 CDARTIOTIC ET AL | |
| | 09/937,483 Examiner | SPARTIOTIS ET AL Art Unit | |
| | Timothy J. Moran | 2878 | m |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. \boxtimes This communication is responsive to <u>amendment filed April</u> | <u>l 15, 2004</u> . | | |
| 2. The allowed claim(s) is/are <u>1-51 and 56</u> . | | | |
| 3. The drawings filed on <u>27 November 2001</u> are accepted by | the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in till T. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT in the comment regarding required by the comment regarding required in the comment required in the comment required in the comment required in the comment required in | been received. been received in Application No cuments have been received in this of this communication to file a reply lENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declarate be submitted. son's Patent Drawing Review (PTO- c. s Amendment / Comment or in the C. 84(c)) should be written on the drawing he header according to 37 CFR 1.1216 sit of BIOLOGICAL MATERIAL | complying with the receives AMENDMENT or Nation is deficient. 948) attached Office action of the (d). must be submitted. National stage application | uirements OTICE OF |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 04/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 5. ☐ Notice of Informal F 6. ☑ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amend 8. ☑ Examiner's Statem 9. ☐ Other | r (PTO-413), te <u>0404</u> . ment/Comment | |

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Zibelli on May 7, 2004.

The application has been amended as follows:

In claim 41, the term "accumulated bias signal" is replaced with --an accumulated bias signal--.

In claim 42, the term "claim 43" is replaced with --claim 41--.

In claim 42, the term "accumulated bias" is replaced with --accumulated bias signal--.

This amendment is necessary to ensure clarity of the claims.

Response to Arguments

Applicant's arguments, see page 14, last paragraph, filed April 15, 2004, with respect to claims 28 and 51 have been fully considered and are persuasive. The rejection of claims 28 and 51 has been withdrawn.

Applicant's arguments, see especially page 16, second paragraph, filed April 15, 2004, with respect to claim 1 have been fully considered and are persuasive. The rejection of claim 1 has been withdrawn.

Allowable Subject Matter

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Claims 1-51 and 56 are allowed.

The following is an examiner's statement of reasons for allowance: Claims 1 and 56 include limitations that a semiconductor radiation imaging assembly comprises means for monitoring a bias signal for detecting radiation.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Moran whose telephone number is 571-272-2443. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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T.M.

TM May 7, 2004 CONSTANTINE HANNAHER PRIMARY EXAMINER GROUP ART UNIT 2878